

WESTBOUND LANES

STA. 216+22 TO STA. 226+45

PROPOSED TYPICAL SECTION
U.S. ROUTE 20
WESTBOUND LANES
STA. 216+22 TO STA. 225+90

LEGEND

1 EXISTING PCC PAVEMENT (US 20), ± 91/2"

(2) EXISTING HMA AFTER MILLING (US 20), ± 4 "

3 EXISTING PAVEMENT (SHALES PKWY), ± 11 1/4"

(3A) EXISTING PAVEMENT AFTER MILLING (SHALES PKWY), ± 8 3/4"

(4) EXISTING PAVEMENT (BLUFF CITY BLVD), ± 7 1/2"

(4A) EXISTING PAVEMENT AFTER MILLING (BLUFF CITY BLVD), ± 5 "

(5) EXISTING HOT-MIX ASPHALT SHOULDER

6 EXISTING AGGREGATE SHOULDER (SEE ROADWAY PLANS)

7) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B

(8) PROPOSED MEDIAN REMOVAL

9 PROPOSED PAVED SHOULDER REMOVAL

(10) PROPOSED AGGREGATE SHOULDER REMOVAL (TO BE PAID AS EARTH EXC.)

(11) PROPOSED COMB. CURB AND GUTTER REMOVAL

(12) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"

(13) PROPOSED AGGREGATE SUB-GRADE, 12"

(14) PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 12" (US 20)- [3 LIFTS]

(15) PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 7 3/4" (SHALES PKWY.)- [3 LIFTS]

(16) PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4" (BLUFF CITY BLVD.)- [3 LIFTS]

F.A.P. SECTION 345 8R-1-N-1

STA.

196 10

CONTRACT # 62617

TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

(17) PROPOSED POLY. HOT-MIX ASPHALT SURFACE COURSE MIX "F", N90, 2"

(18) PROPOSED LEVELING BINDER (MACHINE METHOD), N70 (MIN. 3/4" AND VARIES) (Sta. 90+00 to Sta. 92+02.9 on US 20)

(19) PROPOSED HOT-MIX ASPHALT SHOULDER, 8"

(20) PROPOSED RETAINING WALL (SEE ROADWAY PLANS)

(21) PROPOSED CONCRETE MEDIAN, TYPE SB-6.24

(22) PROPOSED COMB. CONC. CURB & GUTTER TY. B-6.24

(23) PROPOSED COMB. CONC. CURB & GUTTER TY. M-4.12

(24) PROPOSED AGGREGATE SHOULDER, TYPE B, 6"

(25) PROPOSED CONCRETE MEDIAN SURFACE 4"

(26) PROPOSED COMB. CONC. CURB & GUTTER TY. M-4.24

REVISIONS
NAME
DATE

U.S. ROUTE 20

© SHALES PARKWAY

EXISTING/ PROPOSED

TYPICAL SECTIONS

SCALE: VERT.
DATE

DATE

CHECKED BY

T DATE = 11/15/2007 E NAME = c:\projects\dil3703\design_stoge. T SCALE = 49,5999 ' / IN.